

Form PTO 1449 <div style="text-align: center;"> INFORMATION DISCLOSURE CITATION IN AN APPLICATION <small>(Use several sheets if necessary)</small> </div>				ATTY DOCKET NO. 2611-0143P		APPLICATION NO. 09/834,603		
				APPLICANT Toru ISHII				
				FILING DATE April 16, 2001		GROUP 2644		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	US 5,495,534		2/27/1996	Inanaga et al.				
	US							
	US							
	US							
	US							
	US							
	US							
	US							
	US							
FOREIGN PATENT DOCUMENTS								
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	EP	0 705 053	A2	4/3/1996	E.P.O.			
OTHER DOCUMENTS								
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.								
EXAMINER 				DATE CONSIDERED 4-13-05				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

Form PTO-0449

ATTY DOCKET NO.
2611-0143PAPPLICATION NO.
09/834,603APPLICANT
Toru ISHIIFILING DATE
April 16, 2001GROUP
2644INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
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FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
<i>Handwritten initials</i>	JP	5-336599	A	2993-12-17	JAPAN			X	
<i>Handwritten initials</i>	JP	6-261399	A	1994-09-16	JAPAN			X	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

12-8-63

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MM/MRG/gf

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.
2611-0143PAPPLICANT
ISHII, ToruFILING DATE
April 16, 2001APPLICATION NO.
New

CONF. NO.

GROUP

10764 U.S. PAT. 09/834603
04/16/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
Lsh	U3	1	1	5	5	0	0	1991-11-28	JP			abs	
	A	5	3	7	9	9	4	1993-02-12	JP			abs	
	A5	3	3	6	5	9	9	1993-12-17	JP	2		abs	
	U3	1	2	8	3	9	6	1991-12-24	JP			abs	
	A7	1	9	3	8	9	9	1995-07-28	JP			abs	
	A	8	7	9	9	0	0	1996-03-22	JP			abs	
	A8	1	1	1	8	9	9	1996-04-30	JP			abs	
	A	8	7	9	8	7	4	1996-03-22	JP			abs	
	A5	2	5	2	5	9	8	1993-09-28	JP			abs	
	A5	3	3	6	5	9	9	1993-12-17	JP			abs	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	Kobayashi, NOE Technical News, No. 4, pp. 15-20 (1993) w/ Translation

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NKM/cqc

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IN AN APPLICATION**

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ATTY DOCKET NO.
2611-0143P

APPLICATION NO.
09/834,603

APPLICANT
Toru ISHII

FILING DATE
April 16, 2001

GROUP

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
Zalt	SHO 63-169790U /	1988-11-04	JAPAN			X	
	HEI 3-128396U /	1991-12-24	JAPAN			X	
	SHO 50-141301A /	1975-11-13	JAPAN			X	
	HEI 2-219400 /	1990-08-31	JAPAN			X	
	HEI 6-217400A /	1994-08-05	JAPAN			X	
	HEI 10-145889A /	1998-05-29	JAPAN			X	
	HEI 11-275696A	1999-10-08	JAPAN			X	
	2000-354300A /	2000-12-19	JAPAN			X	

OTHER DOCUMENTS

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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